## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	778	(5/621,623,646,647).OCLS.	USPAT; USOCR	OR	OFF	2010/11/04 16:25
L2	1251	(128/870,873,874,875,877,878).OQLS.	USPAT; USOCR	OR	OFF	2010/11/04 16:25
L3	1957	L1 L2	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/11/04 16:25
S1	15	(("5845643") or ("5785057") or ("5069203") or ("4945925") or ("4941480") or ("4941479") or ("4736477") or ("4730801") or ("4662366") or ("4401113") or ("4286588") or ("3896799") or ("3295519") or ("3059636") or ("2237252")).FN.	USPAT; USOCR	OR	OFF	2005/07/25 16:23
S2	18	hazelwood-\$.in.	USPAT	OR	OFF	2004/08/12 18:24
S3	0	"19640415".pd.	USPAT	OR	OFF	2004/08/12 18:25
S4	0	"19640415".pd.	USOCR	OR	OFF	2004/08/12 18:26
S5	0	"19640415".isd.	USOCR	OR	OFF	2004/08/12 18:26
S6	0	"19640415".isd.	USPAT	OR	OFF	2004/08/12 18:27
S7	18	hazlewood-\$.in.	USPAT	OR	OFF	2004/08/12 18:33
S8	21	("267942"   "3657741"   "378537"   "445504"   "447685"   "498245"   "5027798"   "5291903"   "5307521"   "5335888"   "5344406"   "5362306"   "5385502"   "5372145"   "5376066"   "5395302"   "5397296"   "5405312"   "5419756"   "5472000"   "5454983").PN.	USPAT	OR	OFF	2004/08/13 17:21
S9	3	"5785057".URPN.	USPAT	OR	OFF	2004/08/13 17:24
S10	8	("2306715"   "3554194"   "3861666"   "3888244"   "4045678"   "4265232"   "4515155"   "4531942").PN.	USPAT	OR	OFF	2004/08/13 17:26
S11	12	"4531942".URPN.	USPAT	OR	OFF	2004/08/13 17:28
S12	15	"4662366".URPN.	USPAT	OR	OFF	2004/08/13 17:28
S13	15	"4662366".URPN.	USPAT	OR	OFF	2004/08/13 17:35
S14	15	"4662366".URPN.	USPAT	OR	OFF	2004/08/13 17:36
S15	8	("2695018"   "2697436"   "2947306"   "3295518"   "3496934"   "3511232"   "3521625"   "3556092").PN.	USPAT	OR	OFF	2004/08/13 17:37

S16	10	"3896799".URPN.	USPAT	OR	OFF	2004/08/13 17:37
S17	4	("1366121"   "1827241"   "3582123"   "3467077"). PN.	USPAT	OR	OFF	2004/08/13 17:39
S18	19	"3654931". URPN.	USPAT	OR	OFF	2004/08/13 17:39
S19	10	["2605152"   "2972505"   "3815588"   "4043330"   "4286588"   "4698837"   "5154186"   "5515869"   "5522100"   "5742962").PN.	USPAT	OR	OFF	2004/08/13 17:41
S20	0	"6154902".URPN.	USPAT	OR	OFF	2004/08/13 17:41
S21	10	("0473200"   "0541863"   "0988923"   "1516795"   "2614556"   "3046072"   "3614085"   "3678926"   "5375276"   "5485856").PN.	USPAT	OR	OFF	2004/08/13 17:41
S22	6	"5864902".URPN.	USPAT	OR	OFF	2004/08/13 17:44
S23	14	["D177472"   "D308786"   "2940087"   "3139631"   "3195953"   "3226159"   "3512605"   "3606885"   "4154476"   "4392489"   "4433678"   "4579111"   "4698837"   "5090044").PN.	USPAT	OR	OFF	2004/08/13 17:45
S24	9	"5467782".URPN.	USPAT	OR	OFF	2004/08/13 17:47
\$25	26	["D191447"   "0247892"   "D284151"   "D312166"   "D31975"   "D2821562"   "2863700"   "4031578"   "4850459"   "4864730"   "4736477"   "4802743"   "4893367"   "4914763"   "4941480"   "4993222"   "5085241"   "5086529"   "5088141"   "5113875"   5117522"   "5168590"   "5173979"   "5214814"   "5216771"   \$2245719")   "8224814"	USPAT	OR	OFF	2004/08/13 17:48
S26	19	"5418991".URPN.	USPAT	OR	OFF	2004/08/13 17:49
S27	14	[("1708788"   "2335290"   "2450298"   "3198197"   "3476108"   "3581740"   "3724456"   "3776225"   "3788307"   "4127120"   "4254766"   "4370976"   "4674110"   "4698850").PN.	USPAT	OR	OFF	2004/08/13 17:51
S28	7	"5121743".URPN.	USPAT	OR	OFF	2004/08/13 17:52
529	4	("3215834"   "3358141"   "3873841"   "4027869"). PN.	USPAT	OR	OFF	2004/08/13 17:53
S30	12	"4067565".URPN.	USPAT	OR	OFF	2004/08/13 17:53
S31	8	("3182338"   "3315671"   "3358141"   "3526222"   "3606885"   "3650523"   "3724453"   "3729752").PN.	USPAT	OR	OFF	2004/08/13 17:56
S32	23	"3933154". URPN.	USPAT	OR	OFF	2004/08/13 17:58
533	23	"3933154". URPN.	USPAT	OR	OFF	2004/08/13 18:00
S34	3	("3535719"   "3671983"   "3700229").PN.	USPAT	OR	OFF	2004/08/13 18:00

S35	7	"3861666".URPN.	USPAT	OR	OFF	2004/08/13 18:01
S36	11	("2743974"   "3358141"   "0477728"   "2266231"   "2639206"   "2867483"   "3325084"   "3532571"   "2332831"   "3003243"   "3609357").PN.	USPAT	OR	OFF	2004/08/13 18:02
S37	8	"3700229".URPN.	USPAT	OR	OFF	2004/08/13 18:03
S38	4	"2995407",URPN.	USPAT	OR	OFF	2004/08/13 18:03
S39	23	["0826648"   "0853026"   "0973330"   "1227700"   "1561400"   "2043153"   "2237252"   "3176683"   "3182657"   "3415244"   "3476108"   "3774242"   "3818905"   "4628911"   "4671267"   "4887616"   "4628744"   "5031641"   "5069203"   "5140988"   "5160314"   "5205812"   "5230351"),PN.	USPAT	OR	OFF	2004/08/13 18:05
S40	1	"5546963".URPN.	USPAT	OR	OFF	2004/08/13 18:06
S41	10	("0794457"   "1219453"   "2084305"   "2245293"   "3817245"   "3884225"   "3889668"   "4662366"   "4858625"   "4911179").PN.	USPAT	OR	OFF	2004/08/13 18:06
S42	20	"3315671".URPN.	USPAT	OR	OFF	2004/08/13 18:11
S43	5	("1063423"   "1334901"   "2295806"   "3098479"   "3817245").PN.	USPAT	OR	OFF	2004/08/13 18:15
S44	23	"3884225".URPN.	USPAT	OR	OFF	2004/08/13 18:16
S45	867	(128/870,873,874,875,877,878).CCLS.	USPAT; USOCR	OR	OFF	2004/08/13 18:41
S46	483	(5/621,623,646,647). OCLS.	USPAT; USOCR	OR	OFF	2004/08/13 18:41
S47	811	((128/870,873,874,875,877,878).OCLS.) not ((5/621,623,646,647).OCLS.)	USPAT	OR	OFF	2004/08/13 18:42
S48	10	("0794457"   "1219453"   "2084305"   "2245293"   "3817245"   "3884225"   "3889668"   "4662366"   "4858625"   "4911179"). PN.	USPAT	OR	OFF	2004/08/13 18:54
S49	4	"5549121".URPN.	USPAT	OR	OFF	2004/08/13 18:54
S50	1	("5549121").PN.	USPAT; USOCR	OR	OFF	2004/08/17 11:54
S51	669	(5/621,623,646,647). OOLS.	USPAT; USOCR	OR	OFF	2005/07/25 16:43
S52	1119	(128/870,873,874,875,877,878).CQLS.	USPAT; USOCR	OR	OFF	2004/11/29 13:22
S53	1721	S51 or S52	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2004/11/29 13:22
S54	3	(("3884225") or ("5549121") or ("4662366")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 13:09

S55	18	["0794457"   "1219453"   "2084305"   "2245293"   "3817245"   "3884225"   "3889668"   "4662366"   "4858625"   "4911179").PN. OR ("5549121").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/25 15:05
S56	7	("2245293").URPN.	USPAT	OR	ON	2005/07/25 15:08
S57	5	(("2245293") or ("3884225") or ("4662366") or ("5549121")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 16:24
S58	1	\$57 and radioluc\$	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/07/25 16:24
S59	681	(5/621,623,646,647).CCLS.	USPAT; USOCR	OR	OFF	2005/07/25 16:43
<b>S6</b> 0	1146	(128/870,873,874,875,877,878).COLS.	USPAT; USOCR	OR	OFF	2005/07/25 16:44
S61	1758	S59 or <b>S6</b> 0	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/07/25 16:44
S62	1162	(128/870,873,874,875,877,878).OQLS.	USPAT; USOCR	OR	OFF	2005/12/01 22:05
S63	694	(5/621,623,646,647).OCLS.	USPAT; USOCR	OR	OFF	2005/12/01 22:05
S64	1787	S62 or S63	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/12/01 22:05
S65	2	("2245293").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 14:23
S66	1	("20050091749").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/11 21:31
S67	1	S66 and easily	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/04/11 21:31
S68	766	(5/621,623,646,647).OCLS.	USPAT; USOCR	OR	OFF	2010/04/11 21:38
S69	1236	(128/870,873,874,875,877,878).CQLS.	USPAT; USOCR	OR	OFF	2010/04/11 21:38
S70	1512	S68 or S69	US-PGPUB; USPAT	OR	ON	2010/04/11 21:39
S71	3	(US-4662366-\$ or US-3884225-\$ or US- 2245293-\$).did.	USPAT	OR	ON	2010/04/11 23:09
S72	109	radiolucent and foam and S70/\$.ccls.	USPAT	OR	ON	2010/04/11 23:14
S73	25	("2751268"   "3358141"   "3933154").PN. OR ("4030719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/11 23:21
S74	73	["1083423"   "1334901"   "2298806"   "2306715"   "3098479"   "3554194"   "3817245"   "3861666"   "3888244"   "4045678"   "4265232"   "4515155"   "4531942").PN. OR ("2245293"   "3884225"   "4662366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/11 23:26

S75	20	("0794457"   "1219453"   "2084305"   "2245293"   "3817245"   "3884225"   "3889668"   "4662366"   "4858625"   "4911179").PN. OR ("5549121").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/11 23:28
S76	4	(US-3884225-\$ or US-4030719-\$ or US- 4662366-\$ or US-5549121-\$).did.	USPAT	OR	ON	2010/04/11 23:36
S77	3	radiolucent and neoprene and S70/\$.ccls.	USPAT	OR	ON	2010/04/11 23:45
S78	109	radiolucent and foam and S70/\$.ccls.	USPAT	OR	ON	2010/04/11 23:46
S79	1	("20050091749").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/12 06:12

## EAST Search History (Interference)

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## 11/4/10 4:30:38 PM

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